## IN THE CLAIMS:

Please consider the claims as follows:

1. (original) A method of generating test script that can be read by automated test executor comprising:

inputting stimulus values and a model of a computer component object behavior into a test generator; and

converting said stimulus values and the model of a computer component object behavior to test script.

- 2. (original) The method of claim 1, further comprising a tester input.
- (original) The method of claim 2, wherein the tester inputs the stimulus values.
- 4. (Currently amended) The method of claim 3, wherein the tester understands inputs system requirements, and wherein the stimulus values are prepared in response to the system requirements.
- (original) The method of claim 1, further comprising a modeler that designs a model.
- 6. (original) The method of claim 5, wherein the stimulus values are converted to test script in response to the model of the computer component object behavior designed by the modeler.
- 7. (original) The method of claim 5, wherein the modeler designs the model of the computer component object behavior in response to testing requirements.
- 8. (original) The method of claim 1, wherein the test script is executed by a test executor.

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- 9. (original) The method of claim 8, wherein results are generated in a computer network that includes the computer component in response to the executed test script.
- 10. (original) The method of claim 9, wherein said results are tabulated.
- 11. (Currently amended) A method of inputting data into a test generator, comprising: inputting system requirements into the test generator; inputting testing requirements into the test generator, wherein testing requirements are input from a separate source from the system requirements; and converting the testing requirements and the system requirements into test script\_
- 12. (original) The method of claim 11, wherein a tester inputs the system requirements.
- 13. (original) The method of claim 11, wherein a modeler inputs the testing requirements.
- 14. (original) The method of claim 11, wherein a test executor tests the response of a computer component to the test script.
- 15. (original) The method of claim 11, further comprising generating test script in response to the system requirements and the testing requirements.
- 16. (original) The method of claim 15, further comprising executing the test script.
- 17. (original) The method of claim 16, wherein results are generated in response to the executed test script.
- 18. (original) The method of claim 17, wherein the results are tabulated.
- 19. (original) An apparatus that inputs data into a test generator, comprising: a first input that inputs system requirements into the test generator;

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a second input, distinct from said first input, that inputs testing requirements into the test generator; and

a converter that converts the system requirements and test requirements to test script.

- 20. (original) The apparatus of claim 19, further comprising a tester that applies the system requirements to said first input.
- 21. (original) The apparatus of claim 19, further comprising a modeler that applies the testing requirements to said second input.
- 22. (original) The apparatus of claim 19, wherein a test executor is used to test the response of a computer component to the test script.
- 23. (original) The apparatus of claim 19, wherein the test generator generates a test script in response to the input system requirements and the input testing requirements.
- 24. (original) The apparatus of claim 23, further comprising a test executor that executes test script generated by the test generator.
- 25. (original) The apparatus of claim 24, wherein results occur in a computer component of a network in response to the executed test script.
- 26. (original) The apparatus of claim 25, further comprising an analysis engine that tabulates the results in the network.
- 27. (original) A method to test response of a computer component to inputs comprising:

providing a model of the computer component object behavior; providing stimulus values to be applied to the computer component object; and

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converting the model of the computer component object behavior and the stimulus values into test script.

- 28. (original) The method of claim 27, wherein an automated test executor executes the test script.
- 29. (original) The method of claim 27, wherein a modeler provides said model of the computer component object behavior.
- 30. (original) The method of claim 27, wherein the object behavior of a graphical user interface (GUI) is said computer component object behavior.
- 31. (original) The method of claim 27, wherein the object behavior of computer hardware is said computer component object behavior.
- 32. (original) The method of claim 27, wherein the object behavior of computer software is said computer component object behavior.
- 33. (original) The method of claim 27, wherein a tester provides the stimulus values to be applied to the computer component object.
- 34. (original) The method of claim 27, wherein a test generator converts the model of the computer component object behavior and the stimulus values into test script.
- 35. (original) An apparatus that tests response of a computer component to inputs comprising:
- a modeler providing a model of the computer component object behavior; a tester providing stimulus values to be applied to the computer component object; and
- a test generator converting the model of the computer component object behavior and the stimulus values into test script.

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- 36. (original) The apparatus of claim 35, wherein the object behavior of a graphical user interface (GUI) is said computer component object behavior.
- 37. (original) The apparatus of claim 35, wherein the object behavior of computer software is said computer component object behavior.
- 38. (original) The apparatus of claim 35, wherein the object behavior of computer hardware is said computer component object behavior.